NLSY97 CODEBOOK SUPPLEMENT MAIN FILE ROUND 3

Prepared for the U.S. Department of Labor by

Center for Human Resource Research The Ohio State University

Under contract with National Opinion Research Center University of Chicago

2001

Introduct	ion to the C	reated Var	riable Appen	dices
Introduct	ion to the C	reated Var	iable Appen	dices
Introduct	ion to the C	reated Var	riable Appen	dices
Introduct	ion to the C	reated Var	riable Appen	dices
Introduct	ion to the C	reated Var	riable Appen	dices

The main file NLSY97 CD-ROM contains a number of created variables. These created variables will be included on each public release of the NLSY97. With very few exceptions, these variables are either commonly used items that are derived from a number of different NLSY97 survey questions or longitudinal items that require updating in each round. If they were not provided, creating either the longitudinal or the cross-sectional variables might present difficulties for some NLSY97 users. In general, the created variables present information in five topical areas: education, employment, family background and formation, geographic information, and income and assets.

The first five appendices present the programs that were used to create the NLSY97 variables in round 3. The majority of programs are in SAS; a few are in SPSS. In the interest of space, four variables were not included in these appendices. These are the following:

CV_INTERVIEW_CMONTH CV_INTERVIEW_DATE CV_AGE_INT_DATE CV_AGE(MONTHS) INT_DATE

These variables are either directly picked up from the data set or relatively easy to compute. In the case of CV_INTERVIEW_CMONTH and CV_AGE(MONTHS)_INT_DATE, a simple formula of {([variable year-1980]*12)+variable month} was used to translate the dates into a continuous month scheme (see Appendix 7 for a further explanation of the continuous month scheme).

The programs in this supplement are provided for the convenience of the user and are available electronically from NLS User Services (see the Table of Contents for contact information).

Appendices 6 and 7 provide detailed information about the creation of the event history variables, a special set of variables included on the main file CD-ROM. Although programs are not included, the text of Appendix 6 describes the various status arrays available and discusses the creation and editing process. Appendix 7 explains the continuous month and continuous week systems used in the creation of event history variables and provides a crosswalk of continuous month/week and actual dates so that researchers can associate event history variables with other information about the respondents.

Appendices 10 and 11 will describe the variables created from two special data collections: the administration of the computer-adaptive version of the Armed Services Vocational Aptitude Battery and the Transcript Survey, which gathered transcripts from high schools attended by selected NLSY97 respondents. Providing additional information about the educational experiences, abilities, and aptitudes of NLSY97 respondents, these data collections required specialized coding and variable creation procedures.

INDEX TO CREATED VARIABLE PROGRAMS

This section lists by question name each NLSY97 created variable for which a program is provided in this document, along with the accompanying page number for the program.

CV AA DEGREE, 40 CV HH UNDER 18, 175 CV_AMT_GOVNT_PGM_PCY.xx, 214 CV_HH_UNDER_6, 175

CV_ASSOC_CREDITS.xx, 52 CV_HIGHEST_DEGREE_EVER, 29 CV_BA_CREDITS.xx, 52 CV_HIGHEST_DEGREE_YR, 29 CV BA DEGREE, 40 CV HOURS WK EVER, 95 CV_BIO_CHILD_HH, 188 CV_HOURS_WK_YR.xx, 92

CV_BIO_CHILD_NR, 188 CV_HRLY_COMPENSATION, 103

CV_CENSUS_REGION, 195 CV_HRLY_PAY, 103 CV_CHILD_BIRTH_DATE.xx_M, _Y, 188 CV_HS_DIPLOMA, 40

CV_CHILD_BIRTH_MONTH.xx, 188 CV_INCOME_GROSS_YR, 198

CV_CHILD_DEATH_DATE.xx_M, _Y, 188 CV_JOB<13_WKS, 103 CV_CHILD_DEATH_MONTH.xx, 188 CV_MARRIAGES_TTL, 181

CV_CHILD_STATUS.xx, 188 CV_MARSTAT, 181

CV_COHAB_TTL, 181 CV_MARSTAT_COLLAPSED, 181

CV_ENROLLSTAT, 29 CV_MSA, 195

CV_FIRST_COHAB_DATE_M, _Y, 181 CV_PIAT_PERCENTILE_SCORE, 56 CV_FIRST_COHAB_MONTH, 181 CV_PIAT_STANDARD_SCORE, 56 CV_FIRST_MARRY_DATE_M, _Y, 181 CV_SCH_ATTEND_EVER, 49

CV_FIRST_MARRY_MONTH, 181 CV_SCH_ATTEND_YR, 49

CV_GED, 40 CV_SCHOOL_SIZE, 58 CV_GOVNT_PGM_EVER, 214 CV_SCHOOL_TYPE, 38

CV_GOVNT_PGM_YR.xx, 214 CV_STUDENT_TEACHER_RATIO, 58

CV_GRADE_SKIPPED_EVER, 42 CV_TRN_CERT, 60

CV_GRADE_SKIPPED_YR, 42 CV_TRN_CERT_DATE~M, ~Y, 60

CV_GRADES_REPEAT_EVER, 42 CV_TTL_JOBS_EVER, 101 CV_GRADES_REPEAT_YR, 42 CV_TTL_JOBS_YR.xx, 98

CV_HGC_BIO_DAD, MOM, 178 CV_TTL_RESIDENCES, 191 CV_HGC_EVER, 29 CV_URBAN_RURAL, 196

CV_HGC_RES_DAD, MOM, 178 CV_WKSWK_DLI, 82 CV_HGC_YR, 29 CV_WKSWK_EVER, 83

CV_HH_NET_WORTH, 198 CV_WKSWK_JOB_DLI.xx, 90 CV_HH_POV_RATIO, 198 CV_WKSWK_JOB_YR.xx.xx, 85

CV_HH_REL_CURRENT, 176 CV_WKSWK_YR.xx, 80

CV_HH_SIZE, 175 UNEMPRATE-COL, 196